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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/631,247
Filing Date	7/31/03
First Named Inventor	Robert William Lally
Art Unit	3712
Examiner Name	Fenston
Attorney Docket Number	

Sheet 1 of 2

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
KF	1	US- 1,481,075 A	01/15/1924	Strouse	Pg 1, Fig 1
	2	US- 3,339,292 A	10/27/1965	Ruchlis	Pg 2, Col 1, Ln 8-72
	3	US- 3,533,185 A	10/31/1970	Kanbar	Pg 2, Col 1, Ln 17-23
	4	US- 3,629,957 A	12/28/1971	Somasheker	Pg 2, Col 1, Ln 1-40
	5	US- 4,347,743 A	09/07/1982	Raushe	Pg 2, Fig 1
	6	US- 4,693,687 A	09/15/1987	Hwang	Pg 16, Col 1, Ln 1-39
	7	US- 4,823,602 A	04/25/1989	Christensen	Pg 2, Fig 3
	8	US- 5,145,378 A	09/08/1992	Rott et al	Pg 1, ol 1 Ln 6-57
	9	US- 5,601,433 A	02/11/1997	Potter	Pg 8, Col 1, Ln 6-19
	10	<del>US- 6,443,786 B1</del>	<del>09/03/2002</del>	<del>Lally</del>	<del>All</del>
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature	<i>Kut Felt</i>	Date Considered	3/11/04
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		Filing Date	
		First Named Inventor	Robert William Lally
		Art Unit	
		Examiner Name	
Sheet 2	of 2	Attorney Docket Number	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		None	

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